Attorney Docket No. WSP241US U.S. Patent Application No. 10/557,620 Official Action Dated December 7, 2009

Date: June 4, 2010

In the Claims

Please amend the claims as follows:

1-31. (canceled)

32. (currently amended) A means for flexible sealing of constructions comprising a mixture

of soil and a polymeric additive comprising polymeric methacrylamide, which additive opens a

water casing around soil grains, wherein 1m<sup>3</sup> of soil contains up to 0.5% by volume of the additive. The means of claim 27 wherein the additive also contains saponified paraffins.

33. (canceled)

34. (currently amended) A means for flexible sealing of constructions comprising a mixture

of soil and a polymeric additive comprising polymeric methacrylamide, which additive opens a water casing around soil grains, wherein 1m<sup>3</sup> of soil contains up to 0.5% by volume of the

additive, wherein the The means for flexible sealing of constructions according to claim 27

which further contains between 15 kg and 25 kg of cement and/or lime per 1 m<sup>3</sup> of soil which

which farther contains between 15 kg and 25 kg of content and/of time per 1 m of son

cement and/or lime in turn contains 1% by weight to 10% by weight of the additive.

35. (currently amended) <u>A means for flexible sealing of constructions comprising a mixture</u>

of soil and a polymeric additive comprising polymeric methacrylamide, which additive opens a water casing around soil grains, wherein 1m³ of soil contains up to 0.5% by volume of the

additive The means for sealing constructions according to claim 27 wherein a proportion of between 20% by weight and 50% by weight of water is added to the mixture to make it capable

of flow.

36-40. (canceled)

3

Attorney Docket No. WSP241US U.S. Patent Application No. 10/557,620 Official Action Dated December 7, 2009

Date: June 4, 2010

41. (currently amended)

A soil based construction comprising a flexible sealing means

comprising a mixture of soil and a polymeric additive comprising polymeric methacrylamide, which additive opens a water casing around soil grains, wherein 1m<sup>3</sup> of soil contains up to 0.5%

by volume of the additive The construction of claim 36 wherein the additive further contains

saponified paraffins.

42. (canceled)

43. (currently amended) A soil based construction comprising a flexible sealing means

comprising a mixture of soil and a polymeric additive comprising polymeric methacrylamide.

which additive opens a water casing around soil grains, wherein 1m3 of soil contains up to 0.5%

 $\underline{by\ volume\ of\ the\ additive}\ \ \underline{The\ construction\ of\ elaim\ 36} - wherein\ the\ \underline{means\ for\ sealing}\ \underline{flexible}$ 

sealing means further contains between 15 kg and 25 kg of cement and/or lime per 1 m³ of soil

which cement and/or lime in turn contains 1% by weight to 10% by weight of the additive.

which centent and of this in turn contains 170 by weight to 1070 by weight of the additive.

44. (currently amended) A soil based construction comprising a flexible sealing means

comprising a mixture of soil and a polymeric additive comprising polymeric methacrylamide, which additive opens a water casing around soil grains, wherein 1m<sup>3</sup> of soil contains up to 0.5%

which additive opens a water casing around son grains, wherein the or son contains up to 0.57

 $\underline{\text{by volume of the additive}} \hspace{0.2cm} \textbf{The construction of claim 36} \hspace{0.2cm} \text{wherein a proportion of between 20\% by} \\$ 

weight and 50% by weight of water is in the means for sealing flexible sealing means to make it

capable of flow.

45-48. (canceled)

4